FORMATION CITED BY APPLICANT(S) THAT MAY BE MATERIAL TO THE PROSECUTION OF THE SUBJECT APPLICATION

Applicant:

J.M. Nuss et al.

Attorney Docket No. CHIR122036

Application No.: 10/719,896

Group Art Unit: 1614

Filed:

November 21, 2003

Title:

SMALL MOLECULE PI 3-KINASE INHIBITORS

AND METHODS OF THEIR USE

U.S. PATENT DOCUMENTS

*Examiner	Cite		Kind	Date		
Initials	No.	Document No.	Code	(mm/dd/yyyy)	Name	
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*Examiner		_	Kind	Publication Date	_	English Abstract	Translation
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<u></u>	F2	WO 01/72745	Al	10/04/2001	WO		
<u> </u>	F3	WO 01/83456	Al	11/08/2001	WO	X	
<u>M</u>	F4	WO 02/22608	Al	03/21/2002	WO		
<u>u</u>	F5	WO 02/062789	Al	08/15/2002	WO		
<u> (2)</u>	F6	WO 02/102313	A2	12/27/2002	WO		
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<u> </u>	F8	WO 03/030909	A1	04/17/2003	WO		

OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	Cite No.	
_W	O1	Brown, D.M., and George A.R. Kon, "Some Heterocyclic Analogues of Stilbenes," <i>J. Chem. Soc.</i> :2147-2153, 1948.
<u>M</u> .	O2	Bundy, G.L., et al., "Synthesis of 2,4-Diaminopyrrolo[2,3-d]Pyrimidines Via Thermal Fischer Indolization. Pyrazole Formation with Ytterbium Triflate Catalysis," J. Heterocyclic Chem. 37:1471-1477, NovDec. 2000.
- M	О3	Bundy, G.L., et al., "Synthesis of Novel 2,4-Diaminopyrrolo[2,3-d]Pyrimidines With Antioxidant, Neuroprotective, and Antiasthma Activity," J. Med. Chem. 38:4161-4163, 1995.
<u>—</u>	O4	Cabaj, J.E., et al., "Bromine-Mediated Addition of Nucleophiles to the Electron-Rich Pyrimidine Subunit of Tirilazad," <i>J. Org. Chem.</i> 59:5090-5092, 1994.
<u> </u>	O5	Kowalewski, A., et al., "Unfused Hetrobicycles as Amplifiers of Phleomycin. IV 4,5'-Bipyrimidines with Dimethylamino and/or Dimethylamino Substituents," <i>Aust. J. Chem.</i> 34(12):2929-2933, 1981.
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V. Bulasulvameny	12/10/05

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INFORMAT APPLICANTS THAT MAY BE MATERIAL TO THE PROSECUTION OF THE SUBJECT APPLICATION

Applicants:

J.M. Nuss et al.

Attorney Docket No. PP-01677.006

Application No.: 10/719,896

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12/10/05

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	M	<u>F3</u>	WO-02/22608	A 1	03/21/2002	WO	
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	W_	F6	EP 1 277 738	- A1 -	01/22/2003	EP	
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W	01	Brown, D.M., and George A.R. Kon, "Some Heterocyclic Analogues of Stilbenes," J. Chem. Soc.:2147-2153, 1948.
<u> </u>	02	Bundy, G.L., et al., "Synthesis of 2,4-Diaminopyrrolo[2,3-d]Pyrimidines Via Thermal Fischer Indolization. Pyrazole Formation with Ytterbium Triflate Catalysis," J. Heterocyclic Chem. 37:1471-1477, NovDec. 2000.
<u> </u>	О3	Bundy, G.L., et al., "Synthesis of Novel 2,4-Diaminopyrrolo[2,3-d]Pyrimidines With Antioxidant, Neuroprotective, and Antiasthma Activity," J. Med. Chem. 38:4161-4163, 1995.
<u> </u>	O4	Cabaj, J.E., et al., "Bromine-Mediated Addition of Nucleophiles to the Electron-Rich Pyrimidine Subunit of Tirilazad," J. Org. Chem. 59:5090-5092, 1994.
<u>—</u>	O5	Kowalewski, A., et al., "Unfused Hetrobicycles as Amplifiers of Phleomycin. IV 4,5'-Bipyrimidines with Dimethylamino and/or Dimethylaminoethylamino Substituents," <i>Aust. J. Chem.</i> 34(12):2929-2933, 1981.
M	06	Ouf, A.A. Abou, et al., "Preparation of Some Methyl Pyrimidines Expected to be Antimetabolites," <i>Egypt J. Pharm. Sci.</i> 14(2):180-195, 1973.
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Kind

Date

Initials No.

Document No.

Code (mm/dd/yyyy) Name

NONE

FOREIGN PATENT DOCUMENTS

*Examiner Cite			Kind	Publication Date		Abstract Translation	
Initial	No.	Document No.	Code	(mm/dd/yyyy)	Country	Provided	Provided
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